

93201A



932011

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For Supervisor's use only



NEW ZEALAND QUALIFICATIONS AUTHORITY  
MANA TOHU MĀTAURANGA O AOTEAROA

## Scholarship 2010 Statistics and Modelling

2.00 pm Saturday 13 November 2010

Time allowed: Three hours

Total marks: 40

### ANSWER BOOKLET

Check that the National Student Number (NSN) on your admission slip is the same as the number at the top of this page.

You should answer ALL the questions from 93201Q in this Answer Booklet.

Show ALL working.

Start your answer to each question on a new page. Number each question and part question carefully.

There is a grid provided on page 24 of the Answer Booklet for answering Question One (a), another grid on page 25 for answering Question Two (b), and a further grid on page 26 for answering Question Three (b)(i).

Check that this booklet has pages 2–26 in the correct order and that none of these pages is blank.

**YOU MUST HAND THIS BOOKLET TO THE SUPERVISOR AT THE END OF THE EXAMINATION.**

Question  
number

You have three hours to complete this examination.

Assessor's  
use only[illegible]

Question  
number

Assessor's  
use only[illegible]

Question  
number

Assessor's  
use only

[illegible]

Question  
number

Assessor's  
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Question  
number

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Question  
number

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Question  
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Question  
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Question  
number

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Question  
number

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[illegible]

Question  
number

Assessor's  
use only

[illegible]



Question  
number

Assessor's  
use only

[illegible]

Question  
number

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[illegible]

Question  
number

Assessor's  
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[illegible]

Question  
number

Assessor's  
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[illegible]

Question  
number

Assessor's  
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Question  
number

Assessor's  
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Question  
number

Assessor's  
use only

[illegible]

This grid is provided for answering Question One (a).

Assessor's  
use only





This grid is provided for answering Question Two (b).

Assessor's  
use only



This grid is provided for answering Question Three (b)(i).

Assessor's  
use only







For Assessor's Use Only	
Question Number	Mark
Q1	(8)
Q2	(8)
Q3	(8)
Q4	(8)
Q5	(8)
<b>TOTAL</b>	<b>(40)</b>

**For Assessor's use only.**  
**Keep flap folded in.**